

Antelope - associated stations measurements on venus ronet database

OFF COAST OF CENTRAL AMERICA - evid 82836

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/22	03:56:50.150	7.057	-87.023	15.0		5.76	83103
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.00			
	SURR	HNN		-0.00			
* 2	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		-0.03			
* 3	MLR	HHE	0.00				
	MLR	HHZ	-0.00				
	MLR	HHN	0.00				
	MLR	HNZ		0.00			
	MLR	HNE		-0.00			
	MLR	HNN		0.00			
* 4	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	0.00				
	GZR	HNZ		0.00			
	GZR	HNE		0.00			
	GZR	HNN		0.00			
* 5	DRGR	HHE	-0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		1.18			
	DRGR	HNE		-0.73			
	DRGR	HNN		0.74			

* Associated RO stations: 5
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNZ	1.18
Horizontal acc.	DRGR_HNN	0.74

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.03	-
2	DRGR_HNN	0.74	I
3	GZR_HNE	0.00	
4	MLR_HNE	0.00	

5	SURR_HNE	0.00
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